

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	666	(chang\$5 vari\$5) near3 (coercive near force)	US-PGPUB; USPAT	OR	ON	2004/09/07 10:16
L2	115	(chang\$5 vari\$5) near3 (coercive near force)near10 (writ\$5 record\$5)	US-PGPUB; USPAT	OR	ON	2004/09/07 10:17
L3	1	(chang\$5 vari\$5) near3 (coercive near force) near10 (writ\$5 record\$5) and (pit shap\$5 form) near10 (rectang\$5 squar\$5) same (coercive)	US-PGPUB; USPAT	OR	ON	2004/09/07 10:19
L4	12	(chang\$5 vari\$5) near3 (coercive near force) near10 (writ\$5 record\$5) and (pit shap\$5 form) near10 (rectang\$5 squar\$5)	US-PGPUB; USPAT	OR	ON	2004/09/07 10:31
L5	18	(chang\$5 vari\$5) near3 (coercive near force) near10 (writ\$5 record\$5) and coercive near force near5 (balanc\$5 "same" identic\$5 equal\$5) same (medium media disk disc)	US-PGPUB; USPAT	OR	ON	2004/09/07 10:36
S1	10080	(writ\$5 record\$5) same coercive near3 force	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 10:33
S2	1691	(writ\$5 record\$5) same coercive near3 force and "360"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 10:33
S3	364	(writ\$5 record\$5) same coercive near3 force same (chang\$4 vary\$3 var\$5) and "360"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 12:27
S4	2	"20020018312"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 10:37
S5	364	(writ\$5 record\$5) same coercive near force same (chang\$4 vary\$3 var\$5) and "360"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 12:32
S6	274	(writ\$5 record\$5) same coercive near force same (chang\$4 vary\$3 var\$5) and "360"/\$.ccls.	USPAT	OR	ON	2004/03/03 16:37

S7	134	(writ\$5 record\$5) near10 coercive near force same (chang\$4 vary\$3 var\$5) and "360"/\$.ccls.	USPAT	OR	ON	2003/12/08 12:56
S8	5	(writ\$5 record\$5) near10 coercive near force same (chang\$4 vary\$3 var\$5) and 369/13.46.ccls.	USPAT	OR	ON	2003/12/08 13:09
S9	5	(writ\$5 record\$5) near10 coercive near force same (chang\$4 vary\$3 var\$5) and 369/13.46.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 13:09
S10	7	(writ\$5 record\$5) near10 coercive near force same (chang\$4 vary\$3 var\$5) and 369/13.51,"13"."54".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 13:46
S11	15	(writ\$5 record\$5) near10 coercive near force same (chang\$4 vary\$3 var\$5) and 360/17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 13:24
S12	11	(writ\$5 record\$5) near10 coercive near force and magnetic near field same rate and 369/13.51,"13"."54","13"."46".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/08 13:47
S14	33	(intensity) same rate same (position track sector) and (coercivity (coercive near force))	USPAT	OR	ON	2004/03/02 17:34
S15	14	(intensity) same rate near5 bit and (coercivity (coercive near force))	USPAT	OR	ON	2004/03/02 17:41
S16	4	(intensity) same rate near5 bit and (coercivity (coercive near force)) same (less lowering low lowered)	USPAT	OR	ON	2004/03/02 17:41
S17	143	(intensity) same bit and (coercivity (coercive near force)) same (less lowering low lowered)	USPAT	OR	ON	2004/03/02 17:41
S18	32	(intensity) same bit and (coercivity (coercive near force)) same (less lowering low lowered) same (track sector area)	USPAT	OR	ON	2004/03/02 17:43
S19	22	(intensity) same bit same (less lowering low lowered) same (track sector area) and (coercivity (coercive near force))	USPAT	OR	ON	2004/03/02 17:56
S20	4	(intensity) same bit near5 (less lowering low lowered) same (track sector area) and (coercivity (coercive near force))	USPAT	OR	ON	2004/03/02 17:57

S21	1	(intensity) same bit near5 (less lowering low lowered) same (track sector area) and (coercivity (coercive near force))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 17:58
S22	5	(intensity) near5 (less lowering low lowered) same (track sector area) and (coercivity (coercive near force))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 18:02
S23	45	(intensity) near5 (less lowering low lowered) and (coercivity (coercive near force))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 18:02
S24	432	(intensity) near5 (less lowering low lowered) and (coercivity (coercive near force))	USPAT	OR	ON	2004/03/02 18:02
S25	33	(intensity) near5 (less lowering low lowered) and (coercivity (coercive near force)) and (360/17.ccls. 369/13.51,"13"."54", "13"."46".ccls.)	USPAT	OR	ON	2004/03/02 18:09
S26	3	(intensity) near5 (less lowering low lowered) same (track sector area) and (coercivity (coercive near force)) and (360/17.ccls. 369/13.51,"13"."54", "13"."46".ccls.)	USPAT	OR	ON	2004/03/02 18:19
S27	82	369/13.06,S26.S21,S26.S22,S26."14".ccls.	USPAT	OR	ON	2004/03/02 18:23
S29	56	369/13.06,S26.S21,S26.S22,S26."14".ccls. and (coercive near force (coercivity))	USPAT	OR	ON	2004/03/03 17:57
S30	82	369/13.06,"13"."08","13"."09", "13"."14".ccls.	USPAT	OR	OFF	2004/03/03 12:38
S31	13	369/13.06,"13"."08","13"."09", "13"."14".ccls. and (rate bit) near10 (lowered lowering low decreased)	USPAT	OR	OFF	2004/03/03 12:56
S32	32	369/17,"13"."51","13"."54", "13"."46".ccls. and (rate bit) near10 (lowered lowering low decreased)	USPAT	OR	OFF	2004/03/03 13:12
S33	38	(360/17.ccls. 369/17,"13"."51", "13"."54", "13"."46".ccls.) and (rate bit) near10 (lowered lowering low decreased)	USPAT	OR	OFF	2004/03/03 13:12
S34	1	(intensity) same bit near5 (less lowering low lowered) same (track sector area) and (coercivity (coercive near force))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 16:17

S35	5	(intensity) near5 (less lowering low lowered) same (track sector area) and (coercivity (coercive near force))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 16:17
S36	3	(intensity) near5 (less lowering low lowered) same (track sector area) and (coercivity (coercive near force)) and (360/17.ccls. 369/13.51,"13"."54","13"."46".ccls.)	USPAT	OR	ON	2004/03/03 16:17
S37	63	369/13.06,S36.S34,S36.S35,S36."14".ccls. and (coercive force (coercivity))	USPAT	OR	ON	2004/03/03 16:17
S38	107	(360/17.ccls. 369/13.51,"13"."54","13"."46","13"."06","13"."08","13".S34,"13"."14".ccls.) and (intensity) same field same (lowered low lowering lower less decreased)	USPAT	OR	ON	2004/03/03 17:59
S39	0	369/13.06,S36.S34,S36.S35,S36."14".ccls. and (coercive near force (coercivity)) and magnetic near field same square	USPAT	OR	ON	2004/03/03 17:58
S40	0	369/13.06,S36.S34,S36.S35,S36."14".ccls. and (coercive near force (coercivity)) and magnetic near field same rectangular	USPAT	OR	ON	2004/03/03 17:58
S41	27	(360/17.ccls. 369/13.51,"13"."54","13"."46","13"."06","13"."08","13".S34,"13"."14".ccls.) and (intensity) same field same (lowered low lowering lower less decreased) and (rectangular square)	USPAT	OR	ON	2004/03/04 09:23
S42	0	(360/17.ccls. 369/13.51,"13"."54","13"."46","13"."06","13"."08","13"."09","13"."14".ccls.) and (vertical perpendicular) near5 recording near5 soft near magnetic near layer	USPAT	OR	ON	2004/03/04 09:24
S43	10	(360/17.ccls. 369/13.51,"13"."54","13"."46","13"."06","13"."08","13"."09","13"."14".ccls.) and (vertical perpendicular) near5 recording and soft near magnetic	USPAT	OR	ON	2004/03/04 09:40
S44	6	(360/17.ccls. 369/13.51,"13"."54","13"."46","13"."06","13"."08","13"."09","13"."14".ccls.) and (vertical perpendicular) near5 recording and soft near magnetic and anisotropy	USPAT	OR	ON	2004/03/04 09:28

S45	18	(360/17.ccls. 369/13.51,"13"."54", "13"."46","13"."06","13"."08", "13"."09","13"."14".ccls.) and (vertical perpendicular) near5 recording and high near10 anisotropy	USPAT	OR	ON	2004/03/04 10:17
S46	5	(360/17.ccls. 369/13.51,"13"."54", "13"."46","13"."06","13"."08", "13"."09","13"."14".ccls.) and (vertical perpendicular) near5 recording and soft near magnetic same medium	USPAT	OR	ON	2004/03/04 09:40
S47	41	(360/17.ccls. 369/13.51,"13"."54", "13"."46","13"."06","13"."08", "13"."09","13"."14".ccls.) and (thickness thick thicker) same bit	USPAT	OR	ON	2004/03/04 10:19